JC04 Rec'd PCT/PTO 16 JUN 2005

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Form PTO-		ATTORNEY'S DOCKET NUMBER									
	RANSMITTAL LETTER TO	21101.0047U2 4 CFR 1.5)									
	DESIGNATED/ELECTED CONCERNING A FILING	STAPPICATION NOTIFICATION NOTIF									
INTER	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
PCT/U	S2003/40278	17 December 2002									
TITLE OF INVENTION:											
RAPID DIRECT SEQUENCE ANALYSIS OF MULTI-EXON GENES											
APPLICANT(S) FOR DO/EO/US:											
FLANIGAN, Kevin M.; WEISS, Robert B; DUNN, Diane M.; NIEDERHAUSERN, Andrew von											
Applicant	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. 🛛	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2	This is a SECOND or SUBSEC	QUENT submission of items concerning	g a filing under 35 U.S.C. 371.								
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4. 🗆	The US has been elected by the	ne expiration of 19 months from the pri	iority date (Article 31).								
5. 🛛	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
	a. 🔲 is attached hereto (required only if not communicated by the International Bureau).										
	b. has been communicated by the International Bureau.										
	c. 🛛 is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. 🗆	An English language translatio	n of the International Application as fil	ed (35 U.S.C. 371(c)(2))								
	a. ☐ is attached hereto.										
	b. has been previously sul	bmitted under 35 U.S.C. 154(d)(4).									
7. 🖂			T Article 19 (35 U.S.C. 371(c)(3))								
	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau).										
	 b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. 										
			anendments has NOT expired.								
	d. 🖾 have not been made and will not be made.										
8. 📙	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9.		ventor(s) (35 U.S.C. 371(c)(4)).	Durling on Franciscotion Report and ROT Adials								
10. 🗆	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Item	s 11 to 20 below concern docu	ument(s) or information included:									
11. 🔲	An Information Disclosure Stat	ement under 37 CFR 1.97 and 1.98.									
12. 🗌	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13. 🔲	A FIRST preliminary amendme	ent.									
14. 🔲	A SECOND or SUBSEQUENT preliminary amendment.										
15. 🔲	A substitute specification.										
16. 🔲	A change of power of attorney and/or address letter.										
17. 🗌	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. The contents of the paper copy and the computer-readable form of the Sequence Listing submitted herewith are the same and include no new matter, as required by 37 C.F.R. 1.821(f).										
18. 🗀	A second copy of the published international application under 35 U.S.C. 154(d)(4).										
19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20. Other items or information: CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. § 1.10											
I hereby certify that this correspondence, including any items indicated as attached or included, is being deposited with the United States Postal Service as Express Mail, Label No. EL970613115US in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.											
Scott Daryfell Date											

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/US2003/040278					ATTORNEY DOCKET NUMBER 21101.0047U2				
The following fees have been submitted						CALCULATIONS PTO USE ONLY			
21. ⊠ B	asic national fee	\$ 300.00	110002011						
	xamination fee					V 000.00			
	pared by USPTO and all cl	aims satisfy provisi	\$ 200.00						
All other sitt	uations								
23. ⊠ S									
	e (37 CFR 1.445(a)(2) in Ir ed and provided to USPTO		\$ 100.00						
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All other situations						\$600.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total She		fraction	No. of each additional 50 or fraction thereof (round up to a		RATE				
470	100 70 / 5		whole number)		V \$250	\$500.00	┥ !		
	- 100 73 / 5			na than 20	X \$250	\$500.00			
	of \$130.00 for furnishing iority date (37 CFR 1.492		\$130.00						
	CLAIMS	NUMBER	FILED	NUMBER EXTRA	RATE				
	Total claims	20 - 20) =	0	X \$50.00	\$0.00			
Independe	nt claims	3 – 3	=	0	X \$200.00	\$0.00			
MULTIPLE	DEPENDENT CLAIM(S) (if applicable)			+ \$360.00	\$0.00			
			TOTA	L OF ABOVE CA	LCULATIONS =	\$1230.00			
☑ Applica	nt claims small entity sta	tus. See 37 CFR	1.27. Fe	es above are reduced	by ½ -	\$ 615.00			
			\$ 615.00						
Processing fee of \$130.00 for furnishing the English translation later than ☐ 20 months ☐ 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +						\$			
			\$ 615.00						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied to an appropriate cover sheet (37 CFR 3.28, 3.31) \$40.00 per property +				t be accompanied by	\$ 0.00				
			\$ 615.00						
						Amount to be refunded:	\$		
						charged:	\$		
a. 🗆	A check in the am	ount of \$	to	cover the above	fees is enclosed.	<u> </u>			
b. 🛛	Please charge my Deposit Account No. 50-1977 in the amount of \$615.00 to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. 🛚	The Commissione overpayment to Do					n may be required, o et is enclosed.	r credit any		
d. 🗆						m may become publormation and authoria	ic. Credit card zation on PTO-2038.		
e. ⊠									
NOTE:	NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b) must be filed and granted to restore the application to pending status.								
SEND ALL TO THE ADDRESS ASSOCIATED WITH::									
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